

\$%^STN;HighlightOn= \*\*\*;HighlightOff=\*\*\* ;

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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Apr 08	"Ask CAS" for self-help around the clock
NEWS	3	Apr 09	BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS	4	Apr 09	ZDB will be removed from STN
NEWS	5	Apr 19	US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS	6	Apr 22	Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS	7	Apr 22	BIOSIS Gene Names now available in TOXCENTER
NEWS	8	Apr 22	Federal Research in Progress (FEDRIP) now available
NEWS	9	Jun 03	New e-mail delivery for search results now available
NEWS	10	Jun 10	MEDLINE Reload
NEWS	11	Jun 10	PCTFULL has been reloaded
NEWS	12	Jul 02	FOREGE no longer contains STANDARDS file segment
NEWS	13	Jul 22	USAN to be reloaded July 28, 2002; saved answer sets no longer valid
NEWS	14	Jul 29	Enhanced polymer searching in REGISTRY
NEWS	15	Jul 30	NETFIRST to be removed from STN
NEWS	16	Aug 08	CANCERLIT reload
NEWS	17	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	18	Aug 08	NTIS has been reloaded and enhanced
NEWS	19	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	20	Aug 19	IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS	21	Aug 19	The MEDLINE file segment of TOXCENTER has been reloaded
NEWS	22	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	23	Sep 03	JAPIO has been reloaded and enhanced
NEWS	24	Sep 16	Experimental properties added to the REGISTRY file
NEWS	25	Sep 16	Indexing added to some pre-1967 records in CA/CAPLUS
NEWS	26	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	27	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	28	Oct 21	EVENTLINE has been reloaded
NEWS	29	Oct 24	BEILSTEIN adds new search fields
NEWS	30	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS	31	Oct 25	MEDLINE SDI run of October 8, 2002
NEWS	32	Nov 18	DKILIT has been renamed APOLLIT
NEWS	33	Nov 25	More calculated properties added to REGISTRY
NEWS	34	Dec 02	TIBKAT will be removed from STN
NEWS	35	Dec 04	CSA files on STN
NEWS	36	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS	37	Dec 17	TOXCENTER enhanced with additional content
NEWS	38	Dec 17	Adis Clinical Trials Insight now available on STN

NEWS EXPRESS    October 14 CURRENT WINDOWS VERSION IS V6.01,  
                   CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),  
                   AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002

NEWS HOURS      STN Operating Hours Plus Help Desk Availability

NEWS INTER      General Internet Information

NEWS LOGIN      Welcome Banner and News Items

NEWS PHONE      Direct Dial and Telecommunication Network Access to STN

NEWS WWW        CAS World Wide Web Site (general information)

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\* \* \* \* \* STN Columbus \* \* \* \* \*

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=> file agricola biosis embase

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'AGRICOLA' ENTERED AT 16:51:37 ON 19 DEC 2002

FILE 'BIOSIS' ENTERED AT 16:51:37 ON 19 DEC 2002

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=> file agricola biosis embase caplus

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	2.22	2.43

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=> s beta-ketoacyl-ACP and synechocystis  
L1 5 BETA-KETOACYL-ACP AND SYNECHOCYSTIS

=> d 11 1-5

L1 ANSWER 1 OF 5 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 2001:102452 BIOSIS  
DN PREV200100102452  
TI The crystal structure of beta-ketoacyl-acyl carrier protein synthase II  
from \*\*\*Synechocystis\*\*\* sp. at 1.54 ANG resolution and its  
relationship to other condensing enzymes.  
AU Moche, Martin; Dehesh, Katayoon; Edwards, Patricia; Lindqvist, Ylva (1)  
CS (1) Department of Medical Biochemistry and Biophysics, Karolinska  
Institutet, Tomtebodavagen 6, S-171 77, Stockholm: ylva@alfa.mbb.ki.se  
Sweden  
SO Journal of Molecular Biology, (19 January, 2001) Vol. 305, No. 3, pp.  
491-503. print.  
ISSN: 0022-2836.  
DT Article  
LA English  
SL English

L1 ANSWER 2 OF 5 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.  
AN 2001391789 EMBASE  
TI The crystal structure of .beta.-Ketoacyl-acyl carrier protein synthase II  
from \*\*\*Synechocystis\*\*\* sp. at 1.54 A resolution and its relationship  
to other condensing enzymes.  
AU Moche M.; Dehesh K.; Edwards P.; Lindqvist Y.  
CS Y. Lindqvist, Department of Medical Biochemistry, Karolinska Institutet,  
Tomtebodavagen 6, S-171 77 Stockholm, Sweden. ylva@alfa.mbb.ki.se  
SO Journal of Molecular Biology, (19 Jan 2001) 305/3 (491-503).  
Refs: 50  
ISSN: 0022-2836 CODEN: JMOBAK  
CY United Kingdom  
DT Journal; Article  
FS 004 Microbiology  
LA English  
SL English

L1 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2002 ACS  
AN 2002:90210 CAPLUS  
DN 136:147116  
TI Protein and cDNA sequences of a novel \*\*\*Synechocystis\*\*\*  
\*\*\*beta\*\*\* .- \*\*\*ketoacyl\*\*\* - \*\*\*ACP\*\*\* synthase and their uses in  
decreasing saturated fatty acid contents of plant oil  
IN Dehesh, Katayoon  
PA Calgene LLC, USA  
SO PCT Int. Appl., 48 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002008403	A2	20020131	WO 2001-US23369	20010725
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,				

GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,  
 RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US,  
 UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
 BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2002059661 A1 20020516 US 2001-915182 20010725  
 PRAI US 2000-220702P P 20000725

L1 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2002 ACS  
 AN 2001:25425 CAPLUS  
 DN 134:218863  
 TI The crystal structure of .beta.-ketoacyl-acyl carrier protein synthase II  
 from \*\*\*Synechocystis\*\*\* sp. at 1.54 .ANG. resolution and its  
 relationship to other condensing enzymes  
 AU Moche, Martin; Dehesh, Katayoon; Edwards, Patricia; Lindqvist, Ylva  
 CS Department of Medical Biochemistry and Biophysics, Karolinska Institutet,  
 Stockholm, S-171 77, Swed.  
 SO Journal of Molecular Biology (2001), 305(3), 491-503  
 CODEN: JMOBAK; ISSN: 0022-2836  
 PB Academic Press  
 DT Journal  
 LA English  
 RE.CNT 50 THERE ARE 50 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2002 ACS  
 AN 2000:742235 CAPLUS  
 DN 133:291952  
 TI Modification of lipid biosynthesis by DNA shuffling  
 IN Yuan, Ling; Raillard, Sun Ai; Lassner, Michael  
 PA Maxygen, Inc., USA  
 SO PCT Int. Appl., 90 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000061740	A1	20001019	WO 2000-US9285	20000406
	W:		AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM		
	RW:		GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG		

PRAI US 1999-128707P P 19990410  
 RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

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 AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.  
 LAST RELOADED: Dec 13, 2002 (20021213/UP).

=> d l1 5 ab

YOU HAVE REQUESTED DATA FROM FILE 'BIOSIS, EMBASE, CAPLUS' - CONTINUE? (Y)/N:y

L1 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2002 ACS  
 AB Methods of modulating lipid prodn. in cells and whole organisms by DNA shuffling are provided. Single genes, operons, lipid biosynthetic cycles and whole genomes can be recombined to produce cells and organisms with desirable lipid synthetic or metabolic activity. Libraries of recombined lipid synthetic nucleic acids and organisms are also provided. Modification of lipid satn., fatty acid compn., fatty alc. compn., wax compn., acyl chain length, location of fatty acid accumulation, triglyceride yield, substrate specificity, expression level, are described. A decrease in susceptibility to protease cleavage, high or low pH levels, extreme temps., are also claimed. A decrease in toxicity, and modification of methyltransferase activity resulting in formation of branched chain, cyclopropyl, methoxy, or keto fatty acids, are also described. Use of two-hybrid system in detecting the changes in lipid biosynthetic activity is also claimed. Screening of libraries, such as phage display library is described. Crop plants such as corn, peanut, barley, millet, rice, soybean, sorghum, wheat, oats, sunflower, or nut whose lipid biosynthetic activity modified, are claimed. DNA shuffling is a powerful process for directed evolution, which generates diversity by recombination, combining useful mutations from individual genes.

=> file agricola biosis embase caplus

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.06	22.42
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	0.00	-0.62

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=> s fabH and synechocystis  
L2 1 FABH AND SYNECHOCYSTIS

=> d l2 1

L2 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS  
AN 1998:82439 CAPLUS  
DN 128:213984  
TI Algal plastid genomes encode homologs of the SRP-associated RNA  
AU Packer, Jeremy C. L.; Howe, Christopher J.  
CS Dep. Biochemistry and Cambridge Center Molecular Recognition, Univ.  
Cambridge, Cambridge, CB2 1QW, UK  
SO Molecular Microbiology (1998), 27(2), 508-510  
CODEN: MOMIEE; ISSN: 0950-382X  
PB Blackwell Science Ltd.  
DT Journal  
LA English

=> d l2 1 ab

L2 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS  
AB In an effort to identify plastid genes encoding SRP (signal recognition particle)-assocd. RNAs, the authors screened the EMBL database of organelle genomes with the \*\*\*Synechocystis\*\*\* SRP RNA sequence. A region of the plastid genome of the red alga, Porphyra purpurea was found to be very similar to the cyanobacterial SRP RNA gene. This putative SRP RNA gene lies between apcD and \*\*\*fabH\*\*\*. Rescreening the database with the P. purpurea sequence identified a potential homolog in the plastid genome of the diatom, Odontella sinensis.

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---Logging off of STN---

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Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	8.16	30.58
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-0.62	-1.24

STN INTERNATIONAL LOGOFF AT 16:57:07 ON 19 DEC 2002

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NEWS	36	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS	37	Dec 17	TOXCENTER enhanced with additional content
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                   CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),  
                   AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002  
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 NEWS LOGIN     Welcome Banner and News Items  
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FILE 'BIOSIS' ENTERED AT 11:38:45 ON 21 DEC 2002

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=> s stearoyl-acyl(w)carrier(w)protein and KAS

L1                0 STEAROYL-ACYL(W) CARRIER(W) PROTEIN AND KAS

=> s KAS and delta-9(w)desaturase

L2                0 KAS AND DELTA-9(W) DESATURASE

=> s stearoyl-acyl(w)carrier(w)protein and ACP(w)synthase

L3                0 STEAROYL-ACYL(W) CARRIER(W) PROTEIN AND ACP(W) SYNTHASE

=> s ACP(w)synthase and delta-9(w)desaturase

L4                0 ACP(W) SYNTHASE AND DELTA-9(W) DESATURASE

=> s ACP(w)synthase and delta(w)9(w)desaturase



L5 0 ACP(W) SYTHASE AND DELTA(W) 9(W) DESATURASE

=> s ACP(w)sythase and 9(w)desaturase

L6 0 ACP(W) SYTHASE AND 9(W) DESATURASE

=> s ACP(w)synthase and delta-9(w)desaturase

L7 2 ACP(W) SYNTHASE AND DELTA-9(W) DESATURASE

=> d l7 1-2

L7 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2002 ACS

AN 2000:751243 CAPLUS

DN 134:127457

TI Chemical and Posttranslational Modification of Escherichia coli Acyl Carrier Protein for Preparation of Dansyl-Acyl Carrier Proteins

AU Haas, Jeffrey A.; Frederick, Melissa A.; Fox, Brian G.

CS Department of Biochemistry, College of Agricultural and Life Sciences, University of Wisconsin, Madison, WI, 53706, USA

SO Protein Expression and Purification (2000), 20(2), 274-284

CODEN: PEXPEJ; ISSN: 1046-5928

PB Academic Press

DT Journal

LA English

RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2002 ACS

AN 1992:629110 CAPLUS

DN 117:229110

TI Plant fatty acid synthases and cDNAs encoding them

IN Knauf, Vic C.; Thompson, Gregory A.

PA Calgene, Inc., USA

SO PCT Int. Appl., 160 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 6

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 9203564	A1	19920305	WO 1991-US5801	19910815
	W: CA, JP, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE				
	US 5475099	A	19951212	US 1991-721761	19910626
	EP 495096	A1	19920722	EP 1991-918831	19910815
	EP 495096	B1	20010328		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	JP 06500234	T2	19940113	JP 1991-517181	19910815
	AT 200106	E	20010415	AT 1991-918831	19910815
	US 5510255	A	19960423	US 1993-978687	19930201
	US 6426447	B1	20020730	US 1997-926522	19970909
PRAI	US 1990-568493	A2	19900815		
	US 1991-721761	A	19910626		
	US 1990-615784	B2	19901114		
	WO 1991-US1746	AW	19910314		
	US 1991-762761	B2	19910626		
	WO 1991-US5801	W	19910815		
	US 1992-949102	A2	19920921		

US 1995-458173 B1 19950602

=> FIL STNGUIDE

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

62.20

62.41

FILE 'STNGUIDE' ENTERED AT 11:42:36 ON 21 DEC 2002

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LAST RELOADED: Dec 13, 2002 (20021213/UP).

<-----User Break----->

=>

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---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

2.64

65.05

STN INTERNATIONAL LOGOFF AT 12:09:12 ON 21 DEC 2002